

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|---|---|------------------|---------|------------------|
| L8 | 2 | "20020077144" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/23 12:00 |
| L11 | 3770 | 455/11.1, "414.1", "456.1-456.3", "550.1", "552.1", "553.1", "566". ccls. | US-PGPUB; USPAT | OR | ON | 2005/01/23 13:18 |
| L12 | 67725 | operat\$5 adj parameter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/23 13:08 |
| L13 | 934370 | mobile or cellular or 'cell phone' or wireless or pda or palmtop or handheld or 'hand held' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/23 13:08 |
| L14 | 1016 | L12 with L13 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/23 13:08 |
| L15 | 16 | 11 and 14 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/23 13:08 |
| L16 | 4383452 | zone or location or area | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/23 13:15 |
| L17 | 1548082 | service or parameter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/23 13:15 |
| L18 | 151179 | 16 with 17 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/23 13:16 |
| L19 | 25639 | 13 same 18 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/23 13:17 |

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|-----|---------|---|---|----|----|------------------|
| L20 | 544 | 11 and 19 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/23 13:17 |
| L21 | 544 | 11 and 19 | US-PGPUB; USPAT | OR | ON | 2005/01/23 13:17 |
| L22 | 28 | 12 and 21 | US-PGPUB; USPAT | OR | ON | 2005/01/23 13:17 |
| L23 | 1391 | "455"/"566".ccs. | US-PGPUB; USPAT | OR | ON | 2005/01/23 13:21 |
| L24 | 180 | 19 and 23 | US-PGPUB; USPAT | OR | ON | 2005/01/23 13:18 |
| L25 | 105 | 19 and 23 | USPAT | OR | ON | 2005/01/23 13:18 |
| L26 | 15 | ("6088598").URPN. | USPAT | OR | ON | 2005/01/23 13:19 |
| L27 | 415 | "455"/553.1.ccls. | US-PGPUB; USPAT | OR | ON | 2005/01/23 13:22 |
| L28 | 112 | 19 and 27 | US-PGPUB; USPAT | OR | ON | 2005/01/23 13:22 |
| S1 | 13368 | operational adj parameter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/21 09:46 |
| S2 | 67714 | operat\$5 adj parameter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/21 09:47 |
| S4 | 4382519 | zone or location or area | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/23 13:15 |
| S5 | 6955162 | receiv\$3 ro send\$3 or deliver\$3 or transmi\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/21 09:48 |
| S6 | 618375 | S5 with S4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/21 09:51 |
| S7 | 933694 | mobile or cellular or 'cell phone' or wireless or pda or palmtop or handheld or 'hand held' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/21 09:52 |

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|-----|------|---------------|---|----|----|------------------|
| S8 | 1016 | S2 with S7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/23 13:08 |
| S9 | 54 | S6 same S8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/21 09:57 |
| S10 | 2 | "6760754".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/21 09:57 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|--|---|------------------|---------|------------------|
| L1 | 153716 | deactivat\$4 or 'de activat\$4' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/23 16:52 |
| L2 | 3762510 | channel or transmitter or connection or 'transmission means' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/23 16:54 |
| L3 | 6784 | 1 with 2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/23 16:54 |
| L4 | 4499716 | set\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/23 16:55 |
| L5 | 1563182 | parameter or servic\$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/23 16:55 |
| L6 | 200348 | 4 with 5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/23 16:56 |
| L7 | 49 | 3 same 6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/23 17:05 |
| L8 | 405 | 455/452.2.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/23 17:08 |
| L9 | 7 | 3 and 8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/23 17:08 |

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|-----|------|---------------|---|----|----|------------------|
| L10 | 1551 | 370/338.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/23 17:08 |
| L11 | 17 | 3 and 10 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/23 17:08 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|---|------------------|---------|------------------|
| L2 | 3672 | 707/1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/23 19:24 |
| L3 | 624109 | (mobile or wireless) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/23 19:24 |
| L4 | 709882 | server or transmitter or transceiver | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/23 19:25 |
| L5 | 83405 | 3 with 4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/23 19:25 |
| L6 | 240 | 2 and 5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/23 19:26 |
| L7 | 240 | 2 and 5 | US-PGPUB; USPAT | OR | ON | 2005/01/23 19:26 |
| L8 | 171 | 2 and 5 | US-PGPUB | OR | ON | 2005/01/23 19:26 |
| L9 | 69 | 2 and 5 | USPAT | OR | ON | 2005/01/23 19:26 |